



IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

PATENT

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Minneapolis, Minnesota
October 14, 2002

Applicant: Enno Vrolijk

Group:

Serial No.: 10/069,749

Examiner:

Filed: May 19, 2001

Atty. Docket No.: 723-26636-US

For: CONTROL METHOD FOR GAS BURNERS

PRELIMINARY AMENDMENT

Commissioner for Patents
Box Non-Fee Amendment
Washington, D.C. 20231

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TECHNOLOGY CENTER R3700

Dear Sir or Madam:

In connection with Application Serial No. 10/069,749, filed May 19, 2001, please consider this
Preliminary Amendment.

In the claims:

*Detail with respect to all amendments made herein is provided in the marked-up version (attached
to the rear of this amendment) as required under 37 CFR §1.121(b).*

Please add new claims 9 through 19.

9. The method of rendering the control of the gas-air ratio of a burner system independent of
the aging process of a gas quality sensor having an output which is applied to the system for
calibrating the system, comprising the step of:
applying the output of the sensor to the system only at predetermined times.



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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/069,749
		Filing Date	May 19, 2001
		First Named Inventor	Enno Vrolijk
		Group Art Unit	
		Examiner Name	To be Determined
Total Number of Pages in This Submission	9	Attorney Docket Number	723-26366-US

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Preliminary	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Return Post Card
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
Enclosed is a preliminary amendment consisting of four pages, along with two pages of new claims.		

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Charles J. Ungemach, Registration No. 18,984 Ungemach & Associates, 1122 27th Ave. NW, New Brighton, MN 55112
Signature	
Date	10/14/02

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name	Charles J. Ungemach
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Date	10/14/02

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